



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 18 74 13 36

Classification of the application (IPC):
H02K 7/02, H02K 7/116, H02J 7/14, F16F 15/30, H02K 7/18

Technical fields searched (IPC):
H02K

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	WO 2016005584 A1 (LEIS FRANZ [DE]) 14 January 2016 (2016-01-14)	1, 2, 14-16
Y	* page 6, line 25 - line 29 *	3-5, 7, 11-13, 17
A	* page 11, line 26 - page 12, line 12 *	
	* figures 1-7 *	6, 8-10
X	FR 2840111 A1 (SORANZO ROGER [FR]) 28 November 2003 (2003-11-28)	1, 14
	* abstract *	
	* figure 1 *	
Y	US 2006279085 A1 (LEE KENNETH [CN]) 14 December 2006 (2006-12-14)	3-5, 7, 11-13, 17
	* paragraph [0024] - paragraph [0027] *	
	* figures 1-12 *	
A	US 2008157636 A1 (BULTHAUP COLIN [US] ET AL) 03 July 2008 (2008-07-03)	1-17
	* abstract *	
	* figures 6-10B *	
A	CN 101856556 A (JIANMING RAO) 13 October 2010 (2010-10-13)	1-17
	* abstract *	
	* figures 1-3 *	
A	US 2012091728 A1 (SHUAI HUO-MING [CN] ET AL) 19 April 2012 (2012-04-19)	1-17
	* figures 1-5 *	

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search The Hague	Date of completion of the search 14 September 2020	Examiner Arpaci, Mutlu
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CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 14-09-2020
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